

# SURVEY RECOVERY FORM

City of Everett  
Department of Public Works

State of Washington  
County: Snohomish

Station Name: 617 17 01

Horizontal Datum:

Vertical Datum:

Control Point ID: Book: 617 Page: 17 Pt#: 01

Established By: Trepanier Eng.

Date: 10/15/1995

Data sheet edited by Geodetic Consultants 1995  
Revised by Geodetic Consultants 11/15/1997

Section: 20 Township: 29N Range: 5E

LATTITUDE: (5 decimal places) 47 59 32.30570  
LONGITUDE: (5 decimal places) 122 11 26.05286

ORTHOMETRIC HEIGHT: 79.80 Feet  
24.323 Meters

## Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	364893.816	1308106.037	0.999944647	-01 00 37.8
Meters	111219.8576	398711.5175		

HORIZONTAL DATA: By Trepanier Eng. using GPS Methods  
in 02/1995

     resection survey, comments  
 X  GPS survey, GPS adjustment software used: Leica SKI Adjusted by Trepanier in 1997.  
     other, explain:  
surveyor's estimated relative positional accuracy:      .02ft. @      95 % confidence  
surveyor's estimated absolute positional accuracy:      ft. @      % confidence

## VERTICAL DATA:

X  differential leveling to: 3<sup>rd</sup> order  
     GPS survey, accuracy within      ft. .04 Meters  
surveyor's estimated relative positional accuracy:      .0ft @      % confidence  
surveyor's estimated absolute positional accuracy:      ft @      % confidence  
The Old City of Everett Monument Book shows the elevation to be 79.77 feet for this mark relative to NAVD8, however this elevation should be used with caution due to the lack of information about how this elevation was established.

## MONUMENT DESCRIPTION

A concrete monument set under an iron monument case and cover in the northeast angle of the intersection.  
The Old City of Everett Monument Book describes the monument as a Standard City of Everett that is 14 feet north and 22 feet east of the center of the intersection.

## TO REACH

It is located in the northeast angle of the intersection of 19th Street and Maple Street.

## REFERENCES

Az from North Distance Reference Description

Month & Year Recovered: Condition of Mark: Recovered By: